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NOTICE OF ALLOWANCE AND ISSUE FEE DUE

26M1/1001

JACK SHERMAN LEGAL DEPT. NORAND CORPORATION 550 SECOND ST., S.E. CEDAR RAPIDS, IA 52401

APPLICATION NO.	FILING DATE	TOTAL CLAIMS	EXAMINER AND GROUP ART UNIT		DATE MAILED
First Named/3/02/, 140 Applicant	03/05/93	014	KIZOU, H	2603	10/01/96

TITLE OF LUSE, INVENTION

RONALD E.

"WIRELESS PERSONAL LOCAL AREA NETWORK UTILIZING REMOVABLE RADIO FREQUENCY MODULES WITH DIGITAL INTERFACES AND IDLE SENSE

COMMUNICATION PROTOCOL"

	ATTY'S DOCKET NO.	CLASS-SUBCLASS	BATCH NO.	APPLN. TYPE	SMALL ENTITY	FEE DUE	DATE DUE	
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L	2 3/96/B	370-09	75. 1110	FAS IITTI IT	Y NO	\$1290.00	01/02/97	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED.

THE ISSUE FEE MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED.</u>

HOW TO RESPOND TO THIS NOTICE:

- I. Review the SMALL ENTITY status shown above.

 If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:
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If the SMALL ENTITY is shown as NO:

- A. Pay FEE DUE shown above, or
- B. File verified statement of Small Entity Status before, or with, payment of 1/2 the FEE DUE shown above.
- II. Part B of this notice should be completed and returned to the Patent and Trademark Office (PTO) with your ISSUE FEE. Even if the ISSUE FEE has already been paid by charge to deposit account, Part B should be completed and returned. If you are charging the ISSUE FEE to your deposit account, section "6b" of Part B should be completed.
- III. All communications regarding this application must give application number and batch number. Please direct all communication prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B—ISSUE FEE TRANSMITTA MAILING INSTRUCTIONS: This form should be usek partransmitting the ISSUE FEE. Blocks 2 through 6 should be appropriate. All further correspondent including the Issue Fee Receipt, the Patent, advance orders and notification of maintenance fees will be mailed to addressee entered in Block 1 unless you direct otherwis by: (a) specifying a new correspondence address in Block 3 below; or (b) providing the PTO with a separate "FEE ADDRESS" for maintenance fee notifications with the payme of Issue Fee or thereafter. See reverse for Certificate of Mailing, below. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary 2. INVENTOR(S) ADDRESS CHANGE (Complete only if there is a change) depending on the needs of the individual case. Any comments on the amount of time required to INVENTOR'S NAME complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, D.C. 20231. Street Address DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Box issue Fee, Assistant Commissioner for Patents, Washington D.C. 20231 City, State and ZIP Code 1. CORRESPONDENCE ADDRESS 26M1/1001 CO-INVENTOR'S NAME JACK SHERMAN Street Address LEGAL DEPT. NORAND CORPORATION City, State and ZIP Code 550 SECOND ST., S.E. CEDAR RAPIDS, IA 52401 Check if additional changes are enclosed **TOTAL CLAIMS** DATE MAILED APPLICATION NO. **FILING DATE EXAMINER AND GROUP ART UNIT** First Named_{U8}/027, 140 03/05/93 014 KIZOU, H 10/01/96 2603 Applicant TITLE OF LUSE, RONALD E. INVENTION "WIRELESS PERSONAL LOCAL AREA NETWORK UTILIZING REMOVABLE RADIO FREQUENCY MODULES WITH DIGITAL INTERFACES AND IDLE SENSE ATTY'S DOCKET NO. PROTOCOL" CLASS-SUBCLASS BATCH NO. APPLN, TYPE SMALL ENTITY FEE DUE DATE DUE 3. Correspondence address change (Complete only if there is a change) i F03 4. For printing on the patent front? \$1290.00 01/02/97 page, list the names of not more than 3 registered patent attorneys or agents OR, alternatively, the name of a firm 2 Henderson & Sturm having as a member a registered attorney or agent. If no name is listed, no name will be printed. 5. ASSIGNMENT DATA TO BE PRINTED ON THE PATENT (print or type) (1) NAME OF ASSIGNEE: NORAND CORPORATION 6a. The following fees are enclosed: Advance Order - # of Copies ____ Issue Fee (2) ADDRESS: (CITY & STATE OR COUNTRY) CEDAR RAPIDS, IOWA 6b. The following fees should be charged to: DEPOSIT ACCOUNT NUMBER SEE BOX 6C below (ENCLOSE A COPY OF THIS FORM) X Issue Fee A. This application is NOT assigned. Any Deficiencies in Enclosed Fees Assignment previously submitted to the Patent and Trademark Office. The COMMISSIONER OF PATENTS AND TRADEMARKS is Assignment is being submitted under separate cover. Assignments should be requested to apply the Issue Fee to the application identified above. directed to Box ASSIGNMENTS. (Authorized Signature) Reg. No. 26/02/2 (Date) PLEASE NOTE: Unless an assignee is identified in Block 5, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the 01/02/97 PTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing NOTE: The Issue Fee will not be accepted from anyone other than the an assignment. applicant; a registered attorney or agent; or the assignee or other party in Interest as shown by the records of the Patent and Trademark Office. **Certificate of Mailing** Note: If this certificate of mailing is used, it can only be used to transmit the Issue Fee. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing. I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficent postage as first class mail in

BOX 6C **Please charge the indicated fees to Deposit Account No. 14-1190. However, if that account **Assistant Commissioner for Patents** Washington, D.C. 20231 has a balance less than the amount due, please charge the fees to the Deposit Account No. 13-00 on: January 2, 1997 (Date) William M. Wesley, Reg. No. 26,521 (Name of person making deposit)

1. TRANSMIT THIS FORM WITH FEE

(Signature)

(Date)

January 2, 1997



UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

SERIAL NUMBER	FILING DATE	FIRST NAMED AF	PLICANT	AT	TORNEY DOCKET NO.
08/027,140	03/05/93	LUSE	<u>-</u>	R :	379678
				KIZOU,H EXA	AMINER
JACK SHERM		26M1/1001		ART UNIT	PAPER NUMBER
LEGAL DEPT NORAND COR —550 SECOND	PORATION		1	DATE MÁILED:	12
	DS, IA 52401			DATE MAILED:	10/01/96

Please find below a communication from the EXAMINER in charge of this application.

Commissioner of Patents

Application No.

Notice of Allowability

Applicant(s)

08/027,140

LUSE ET AL

Examiner

Hassan Kizou

Group Art Unit 2603



All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance and Issue Fee Due or other appropriate communication will be mailed in due course. This communication is responsive to the amendment filed 7/3/96 The allowed claim(s) is/are 8-12, 15, and 18-25, renumbered 1, 2, 5, 3, 4, and 6-14 respectively. The drawings filed on ______ are acceptable. ☐ Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d). ☐ All ☐ Some* ☐ None of the CERTIFIED copies of the priority documents have been received. received in Application No. (Series Code/Serial Number) received in this national stage application from the International Bureau (PCT Rule 17.2(a)). *Certified copies not received: ☐ Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e). A SHORTENED STATUTORY PERIOD FOR RESPONSE to comply with the requirements noted below is set to EXPIRE THREE MONTHS FROM THE "DATE MAILED" of this Office action. Failure to timely comply will result in ABANDONMENT of this application. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a). Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL APPLICATION, PTO-152, which discloses that the oath or declaration is deficient. A SUBSTITUTE OATH OR DECLARATION IS REQUIRED. X Applicant MUST submit NEW FORMAL DRAWINGS because the originally filed drawings were declared by applicant to be informal. Including changes required by the Notice of Draftsperson's Patent Drawing Review, PTO-948, attached hereto or to Paper No. ___8__. , which has been including changes required by the proposed drawing correction filed on approved by the examiner. including changes required by the attached Examiner's Amendment/Comment. Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the reverse side of the drawings. The drawings should be filed as a separate paper with a transmittal lettter addressed to the Official Draftsperson. ■ Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. Any response to this letter should include, in the upper right hand corner, the APPLICATION NUMBER (SERIES CODE/SERIAL NUMBER). If applicant has received a Notice of Allowance and Issue Fee Due, the ISSUE BATCH NUMBER and DATE of the NOTICE OF ALLOWANCE should also be included. Attachment(s) ☐ Notice of References Cited, PTO-892 Information Disclosure Statement(s), PTO-1449, Paper No(s). ☐ Notice of Draftsperson's Patent Drawing Review, PTO-948 ■ Notice of Informal Patent Application, PTO-152 Examiner's Amendment/Comment

HASSAN KIZOU PRIMARY EXAMINER

ART UNIT 2603

□ Examiner's Comment Regarding Requirement for Deposit of Biological Material

☐ Examiner's Statement of Reasons for Allowance